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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,469	11/20/2003	John R. Easom	15264	1038
55547	7590 09/21/2005		EXAM	INER
R. GALE RHODES, ESQ. / MOSER IP LAW GROUP			DOSTER GREEN	E, DINNATIA JO
2ND FLOOR			ART UNIT	PAPER NUMBER
SHREWSBURY, NJ 07702			3743	-

DATE MAILED: 09/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		\mathcal{N}				
	Application No.	Applicant(s)				
	10/718,469	EASOM, JOHN R.				
Office Action Summary	Examiner	Art Unit				
	Dinnatia Doster-Greene	3743				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC, 1.136(a). In no event, however, may a replication will apply and will expire SIX (6) MONTI atute, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27	7 June 2005.					
2a) ☐ This action is FINAL . 2b) ☑ T	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims	1					
4) Claim(s) 1-6 is/are pending in the applicatio						
4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed.	rawn from consideration.					
6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers		•				
9)☐ The specification is objected to by the Exam	iner .					
10) The drawing(s) filed on is/are: a) a		v the Examiner.				
Applicant may not request that any objection to t	•					
Replacement drawing sheet(s) including the corr						
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei	ian priority under 35 H S C &	119(a)-(d) or (f)				
a) All b) Some * c) None of:	ight phonty under 33 0.3.C. §	1 19(a)-(d) of (l).				
1. Certified copies of the priority docume	ents have been received.					
2. Certified copies of the priority docume		plication No				
3. Copies of the certified copies of the p	· ·	-				
application from the International Bure	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a l	ist of the certified copies not re	eceived.				
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Su					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ 		/Mail Date formal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other: <u>Detail</u>					

Application/Control Number: 10/718,469

Art Unit: 3743

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hansen (U.S. Patent No. 6,357,440) in view of Dunford (U.S. Patent No. 4,670,911). Hansen discloses a shell 104 including an outwardly extending gas inlet conduit 112. A seal mounts to the perimeter (Hansen, col. 2, lines 9-30). A one-piece elastic headband (Figs. 1-2 and col. 2, lines 31-39) provided with an opening through which the conduit extends to mount the headband to the shell (Fig. 2).

Thus, Hansen discloses the claimed invention with the exception of an elastic headband. However, Dunford, which also relates to a mask retaining device, teaches

Art Unit: 3743

that it is known to utilize an elastic headband to retain a mask against a patient. Furthermore, the Office takes the position that the use of elastic headbands as a retaining means is well known. Therefore, it would have been obvious to one skilled in the art to substitute the tubing of Hansen with the headband of Dunford for the purpose of providing an economical and comfort means of retaining the mask to the patient.

Response to Arguments

Applicant's arguments with respect to claims 1-6 have been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 10/718,469

Art Unit: 3743

Conclusion

Page

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinnatia Doster-Greene whose telephone number is 571-272-7143. The examiner can normally be reached on 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ddg

Surpersoly Patent Examiner
Group 3700